

## **INEEL Groundwater Integration Project Meeting Minutes November 12, 2003, TSB-112**

### **Attendees:**

Joe Campbell	ICP	<a href="mailto:campjl@inel.gov">campjl@inel.gov</a>
Marilynne Manguba	INEEL	<a href="mailto:mangma@inel.gov">mangma@inel.gov</a>
Paul Wichlacz	INEEL	<a href="mailto:plw@inel.gov">plw@inel.gov</a>
Tom Wood	INEEL	<a href="mailto:tw@inel.gov">tw@inel.gov</a>

### **End State Groundwater Risk Model**

Tom Wood reported that he has gathered a bunch of information on cumulative risk models and end state risk assessment from Hanford, the Army Corps of Engineers, and others. There is not a lot of information currently available. He is talking with Portage Environmental and Mike Rohe at the INEEL to develop a team to work on the requirements document and eventually the model. Bob Starr is looking at INEEL models (particularly RWMC and WAG-3) and doing a side-by-side comparison. Ed Berkey will be here next week and he will be meeting with him to get his input on what the model should look like.

### **Groundwater Fact Sheet**

Brennon Orr is working on the Groundwater Fact Sheet. Marilynne will set up a meeting with Erick Neher, Erik Simpson, Paul Wichlacz, Tom Wood, and Brennon next week.

### **INEEL CAB Presentation**

Jeff Perry will be making a presentation to the INEEL CAB updating them on the Groundwater Awareness Project. As part of this Marilynne will do a short presentation on the Groundwater Awareness Project. It was suggested that Erick contact Jeff to see if he needs any input from the team for the presentation.

### **Monthly Stakeholder Meeting**

The INEEL CAB meeting is scheduled for November 19<sup>th</sup>. It was suggested that we cancel the Groundwater Integration Project meeting for that date.

### **Groundwater Awareness Project Meeting**

Marilynne attended this meeting of the Core Planning Team on October 29<sup>th</sup>. The meeting was well attended, with two new members from the Idaho Department of Environmental Quality. The main purpose of the meeting was to establish committees and get them going and update the team on plans for FY04.

### **Action Log**

The action log was reviewed.

### **Other Business**

A topic at the Water Resource Committee meeting on November 3<sup>rd</sup> was the dropping aquifer levels and effects on monitoring wells. Amy Powell reported that water levels have dropped below the depth of some wells and that pumps have had to be lowered in others. The group agreed to inventory their wells and levels and bring that information to the next meeting for discussion. Some wells may need to be abandoned and having the entire list and status together will help make those decisions and optimize funds spent to deepen wells or drill new ones.

Next Meeting: December 3<sup>rd</sup>, 1 p.m. TSB-B